

CLAIMS

What is claimed is:

1. A method for verifying control accesses between a device on a non-proprietary bus and a device on a proprietary bus, said method comprising the steps of:

in response to a determination that a non-proprietary device is registered to more than one gateway controller, determining whether or not said non-proprietary device is a portable device;

in response to a determination that said non-proprietary device is a portable device, determining whether or not a number of acceptable duplication has been exceeded; and

in response to a determination that said number of acceptable duplication has been exceeded, setting a flag to indicate a violation of said control access.

2. The method according to Claim 1, wherein said method further includes a step of setting a flag to indicate a violation of said control access, in response to a determination that said non-proprietary device is not a portable device.

1 3. A system capable of verifying control accesses between a
2 device on a non-proprietary bus and a device on a proprietary
3 bus, said system comprising:

4 means for determining whether or not a non-
5 proprietary device is registered to more than one
6 gateway controller;

7 means for determining whether or not said non-
8 proprietary device is a portable device, in response to
9 a determination that a non-proprietary device is
10 registered to more than one gateway controller;

11 means for determining whether or not a number of
12 acceptable duplication has been exceeded, in response to
13 a determination that said non-proprietary device is not
14 a portable device; and

15 means for setting a flag to indicate a violation
16 of said control access, in response to a determination
17 that said number of acceptable duplication has been
18 exceeded.

4. The system according to Claim 3, wherein said system further includes a means for setting a flag to indicate a violation of said control access, in response to a determination that said non-proprietary device is not a portable device.

1 5. A computer program product residing on a computer usable
2 medium for verifying control accesses between a device on a
3 non-proprietary bus and a device on a proprietary bus, said
4 computer program product comprising:

5 program code means for determining whether or not a
6 non-proprietary device is registered to more than one
7 gateway controller;

8 program code means for determining whether or not
9 said non-proprietary device is a portable device, in
10 response to a determination that a non-proprietary
11 device is registered to more than one gateway
12 controller;

13 program code means for determining whether or not a
14 number of acceptable duplication has been exceeded, in
15 response to a determination that said non-proprietary
16 device is not a portable device; and

17 program code means for setting a flag to indicate a
18 violation of said control access, in response to a
19 determination that said number of acceptable duplication
20 has been exceeded.

6. The computer program product according to Claim 5, wherein said computer program product further includes a program code means for setting a flag to indicate a violation of said control access, in response to a determination that said non-proprietary device is not a portable device.